APPLICATION NOTE

AN-11 for TL-6624, TL-6724

General Information

The active pressure sensor is a very precise electronic sensor of pressure with long lifetime. The sensor is applicable for oil and fuel pressure measurement.

MNOTE: While installing the sensors on the engine, it is necessary to ensure that the sensor is put in a place with no vibrations, no significant temperature changes, no dampness etc. Place the sensor in the way that the operational temperature of the sensor will not be exceeded.

Active pressure sensor

(current loop)

Input Name	Sensor w/colour	EFIS & EMS INTEGRA TL-6624 & EMS INTEGRA TL-6724	
		Oil pressure	Fuel pressure
Power for sensor	Red	P03 - 7	P03 - 26
Output from sensor	White	P03 - 6	P03 - 25

Applicable for: 6624-40; 6724-29

Technical information: Type of Sensor: MLH010BSCDJ1231 (Honeywell), ROTAX No.: 956413 Pressure Range: 0 to 10 BAR (0 to 145 PSI)

Rev. A Information furnished by TL elektronic is believed to be accurate and reliable.

TL elektronic, Airport, Building 125, Czech Republic - 503 41 Hradec Kralove

Tel: +420 49 548 23 92, +420 49 548 23 93 • Fax:+420 49 548 23 94 Internet web page address: www.tl-elektronic.com • e-mail: info@tl-elektronic.com